

L6 ANSWER 1 OF 1 WPIX COPYRIGHT 2006 THE THOMSON CORP on STN
AN 1999-169557 [15] WPIX
DNN N1999-123695 DNC C1999-049785
TI Dry transfer procedure - using backing layer of polypropylene film,
separator varnish, and inks and adhesive reticulating under UV light..
DC A97 P78
IN NEYROLLES, A
PA (NEYR-I) NEYROLLES A
CYC 1
PI FR 2767501 A1 19990226 (199915)* 6 B44C001-17 <--
ADT FR 2767501 A1 FR 1997-10567 19970820
PRAI FR 1997-10567 19970820
IC ICM B44C001-17
AB FR 2767501 A UPAB: 19990416
NOVELTY - The procedure consists of using an untreated polypropylene (PP)
film as the backing layer (A), printing it with one or more inks (B) which
reticulate under UV light, printing a separating varnish (D) made from a
chlorinated PP resin and an adhesive reticulating under UV light.

DETAILED DESCRIPTION - The PP film can be in one or more layers, and
after printing it with the motif or design in one or more colours a
varnish coating which polymerises under UV light is applied over all. This
is followed by the separating varnish, made from a solution of 10 - 20 per
cent chlorinated PP in 80 - 90 per cent aromatic solvent. The transfer can
also incorporate a layer of siliconised backing paper (F), and the
printing can be applied by a silk screen method.

USE - Applying motifs, logos or signs in transfer form to bicycles,
motorcycles, cars, toys or helmets.

ADVANTAGE - More effective transfer application.

Dwg. 2/2
FS CPI GMPI
FA AB; GI
MC CPI: A04-G03E; A12-W03

=>